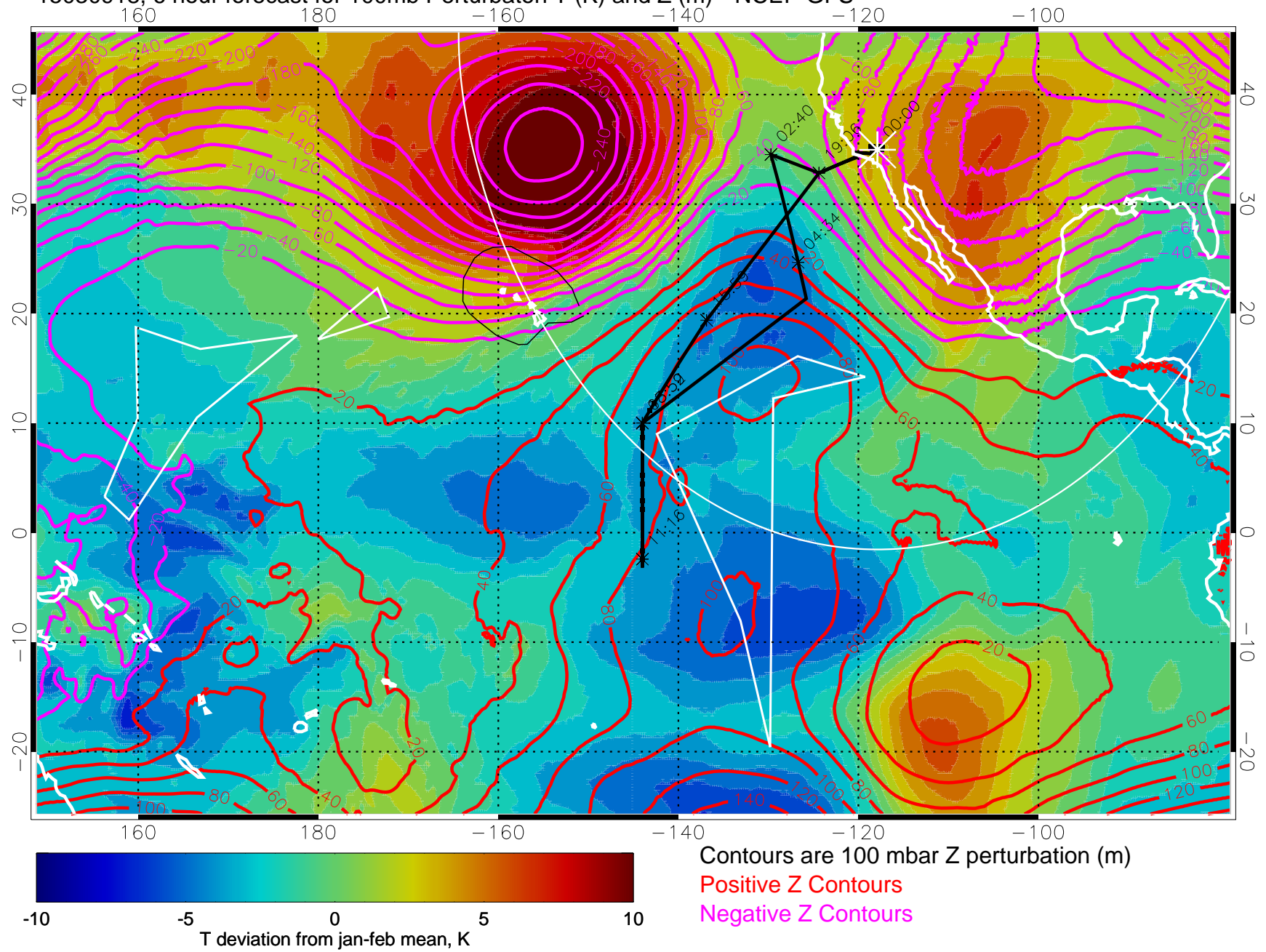
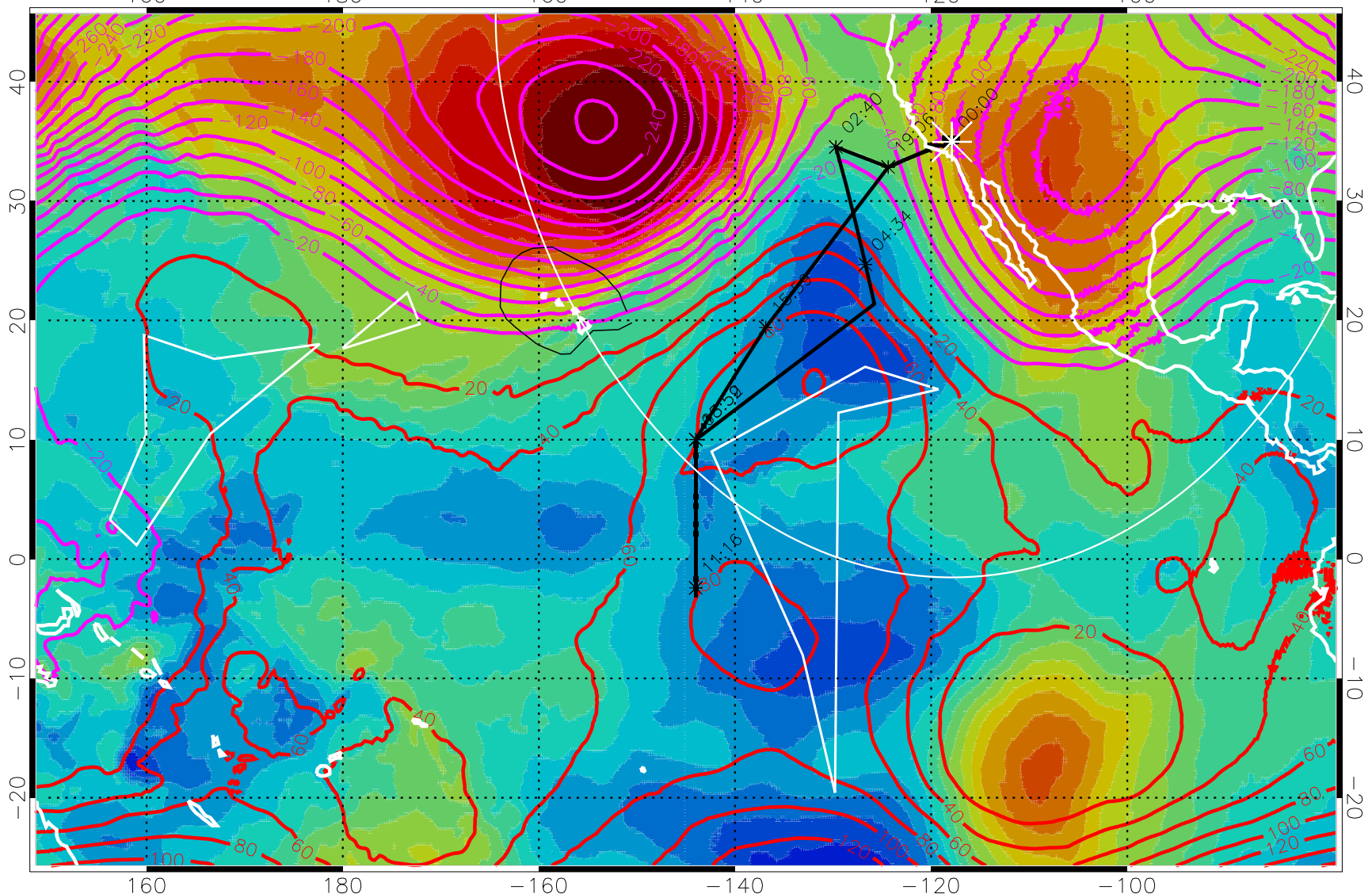


15030918, 6 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



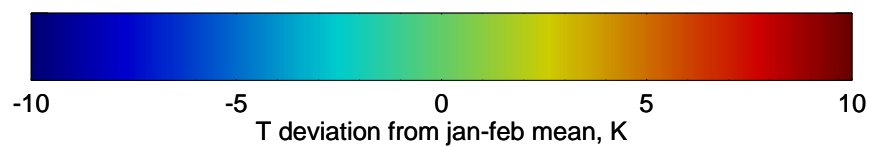
|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 160 | 180 | -160 | -140 | -120 | -100 |
|-----|-----|------|------|------|------|



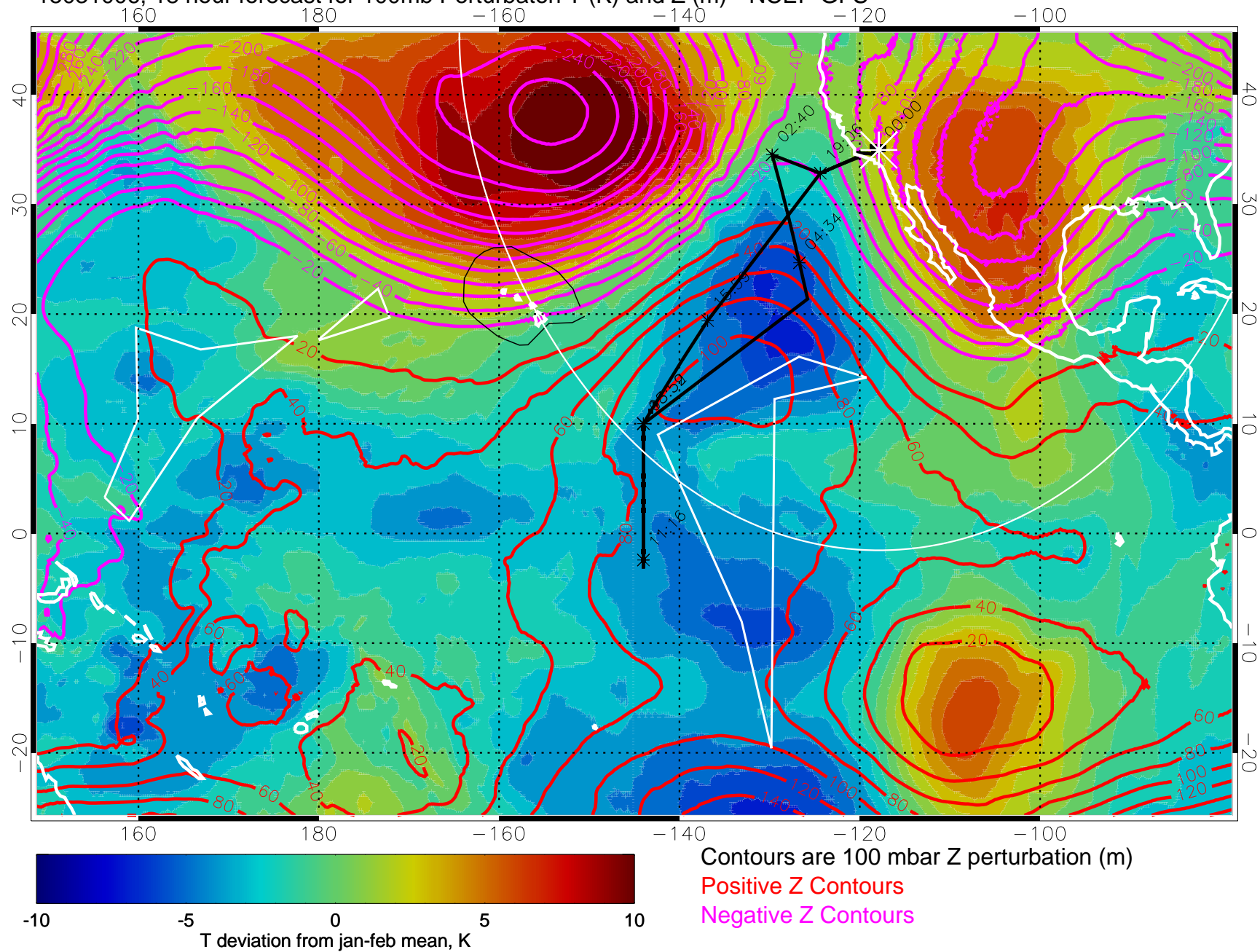
Contours are 100 mbar Z perturbation (m)

## Positive Z Contours

## Negative Z Contours

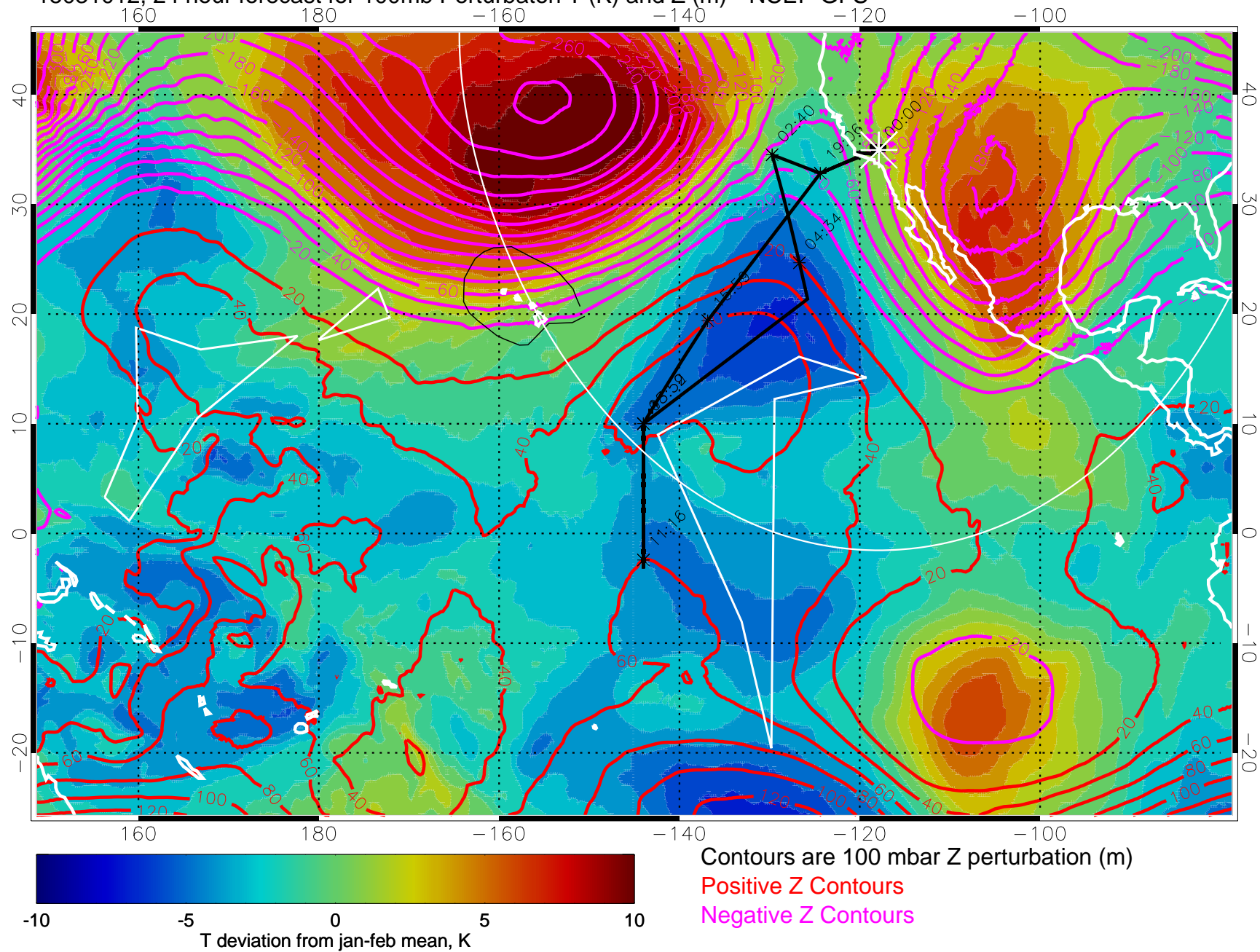


15031006, 18 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



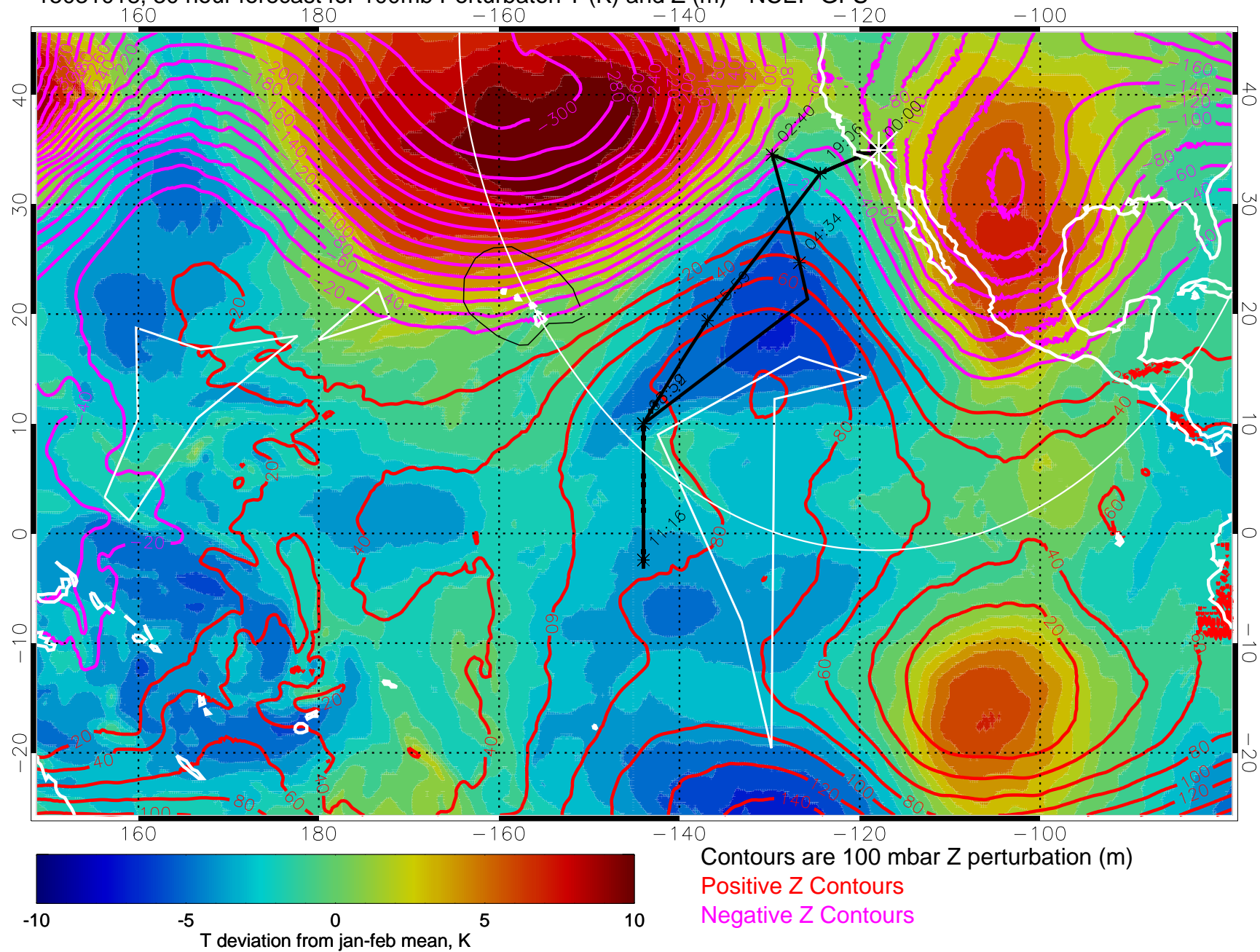


15031012, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

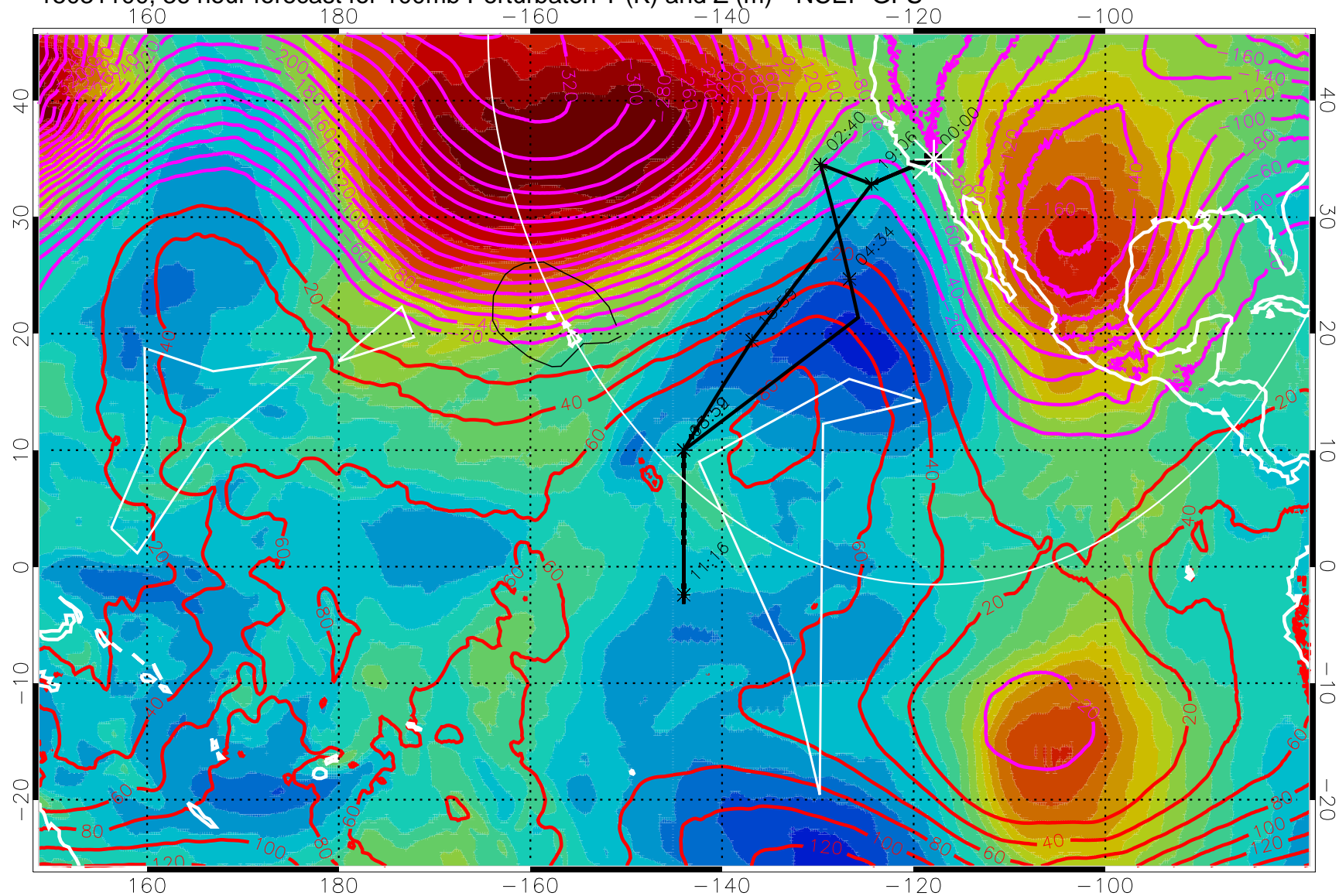




15031018, 30 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



15031100, 36 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

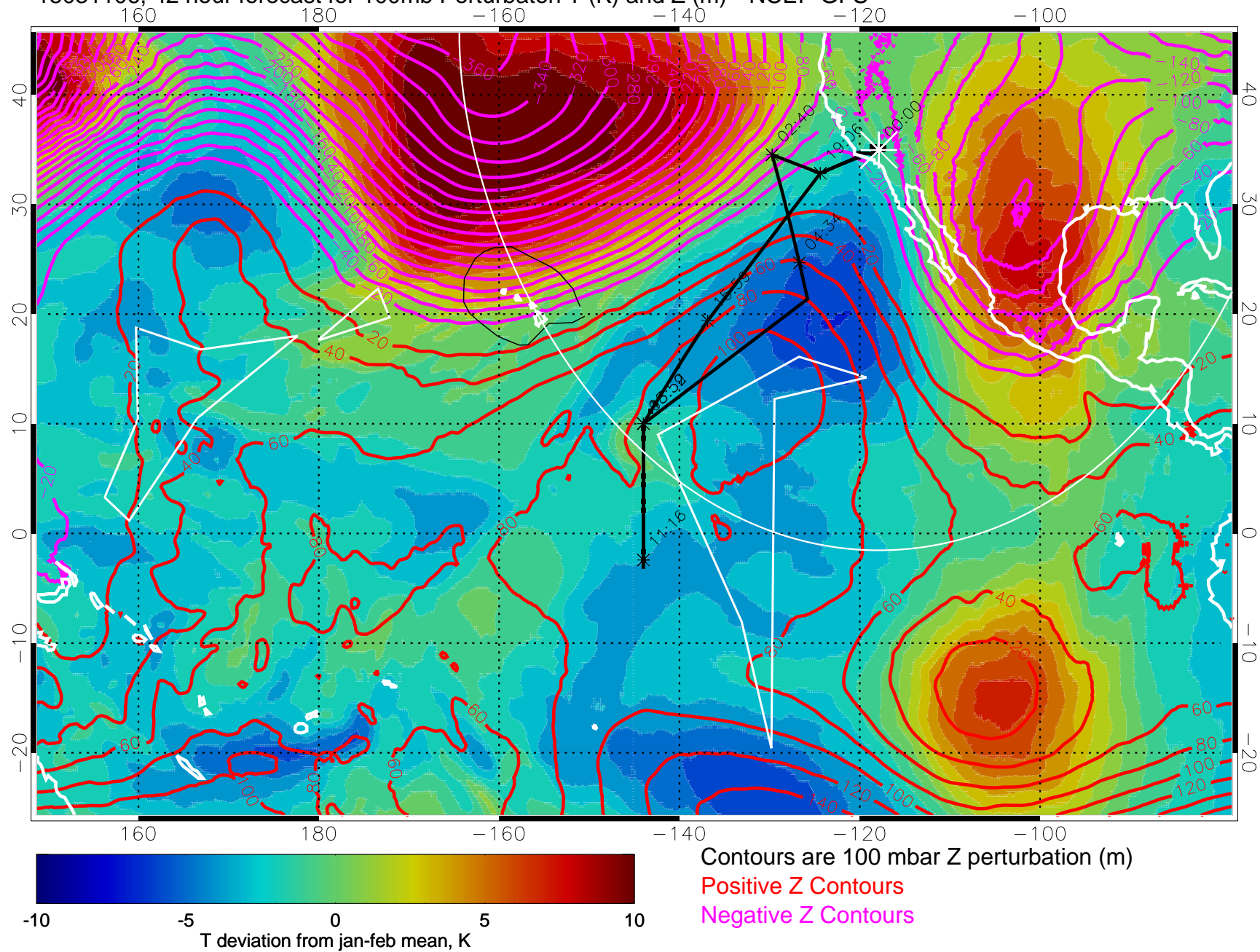


Contours are 100 mbar Z perturbation (m)

Positive Z Contours

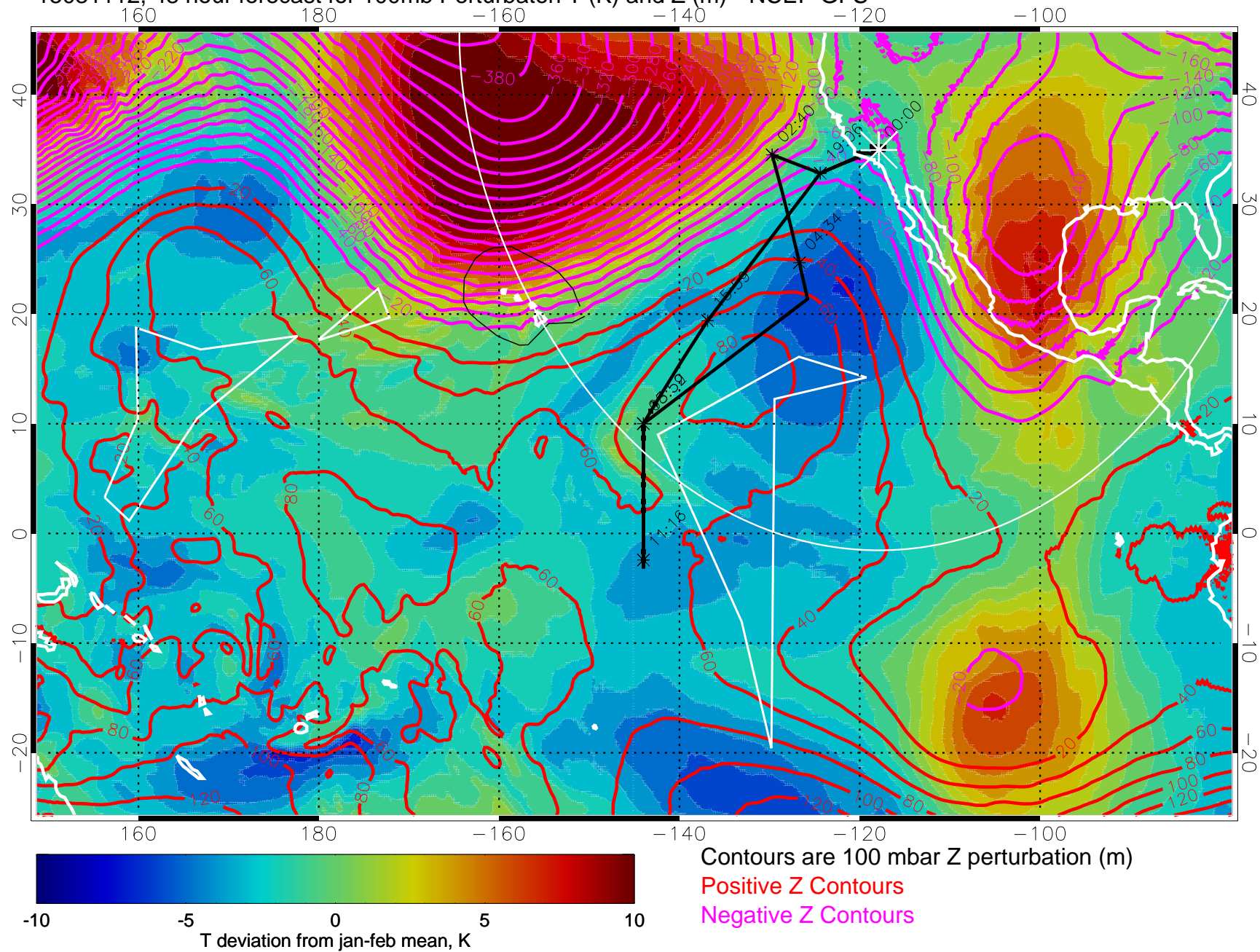
Negative Z Contours

|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 160 | 180 | -160 | -140 | -120 | -100 |
|-----|-----|------|------|------|------|

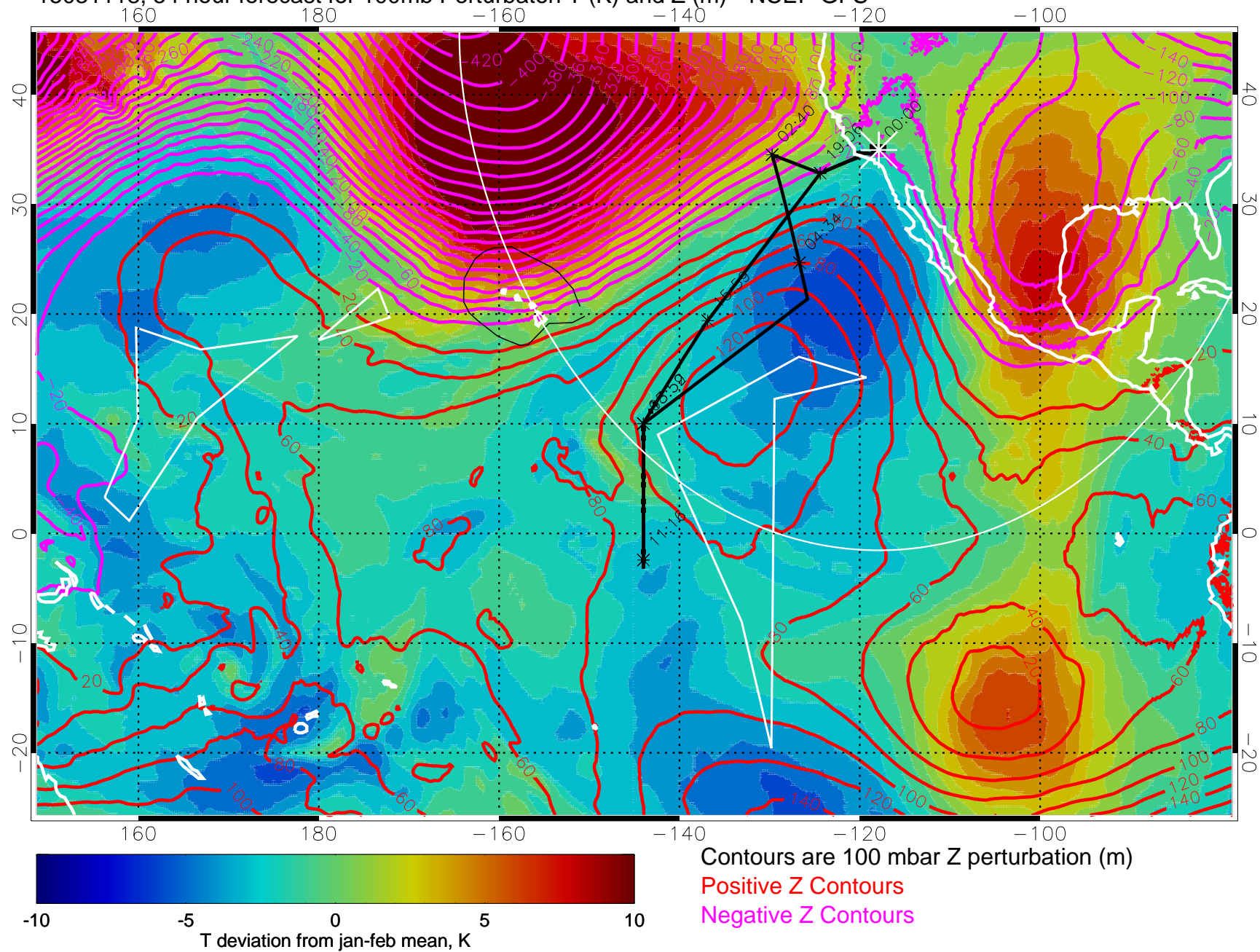




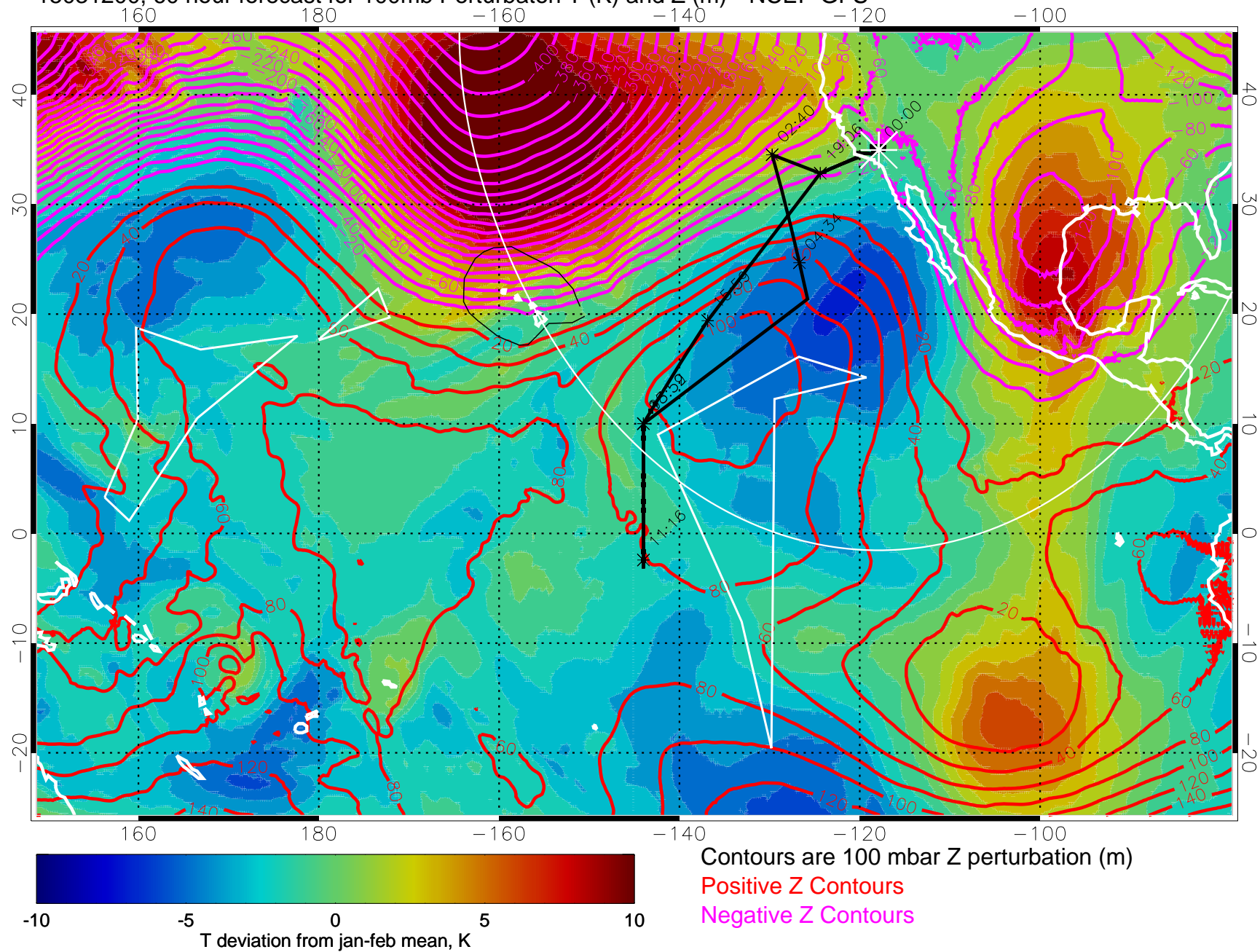
15031112, 48 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



15031118, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

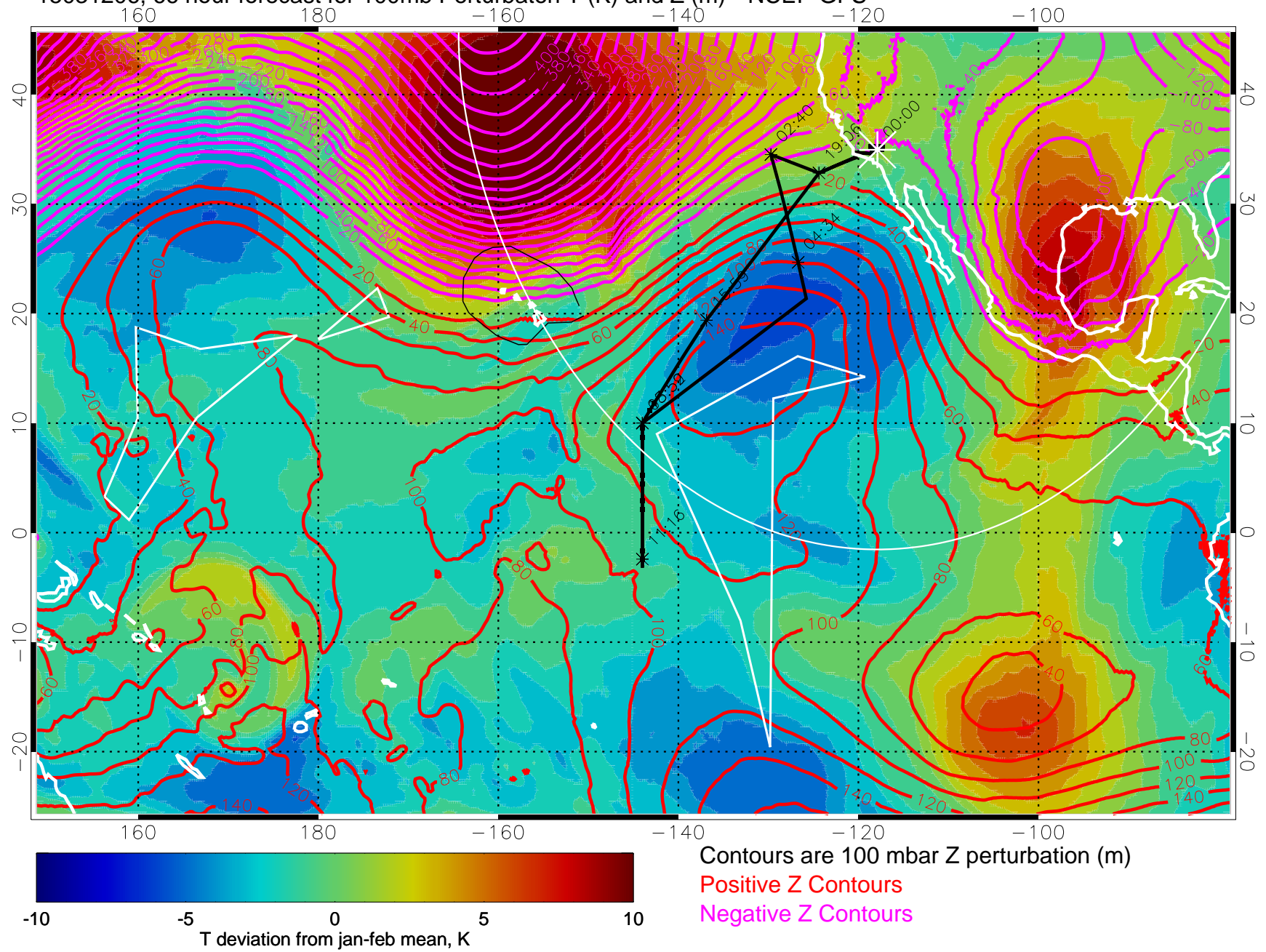


15031200, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

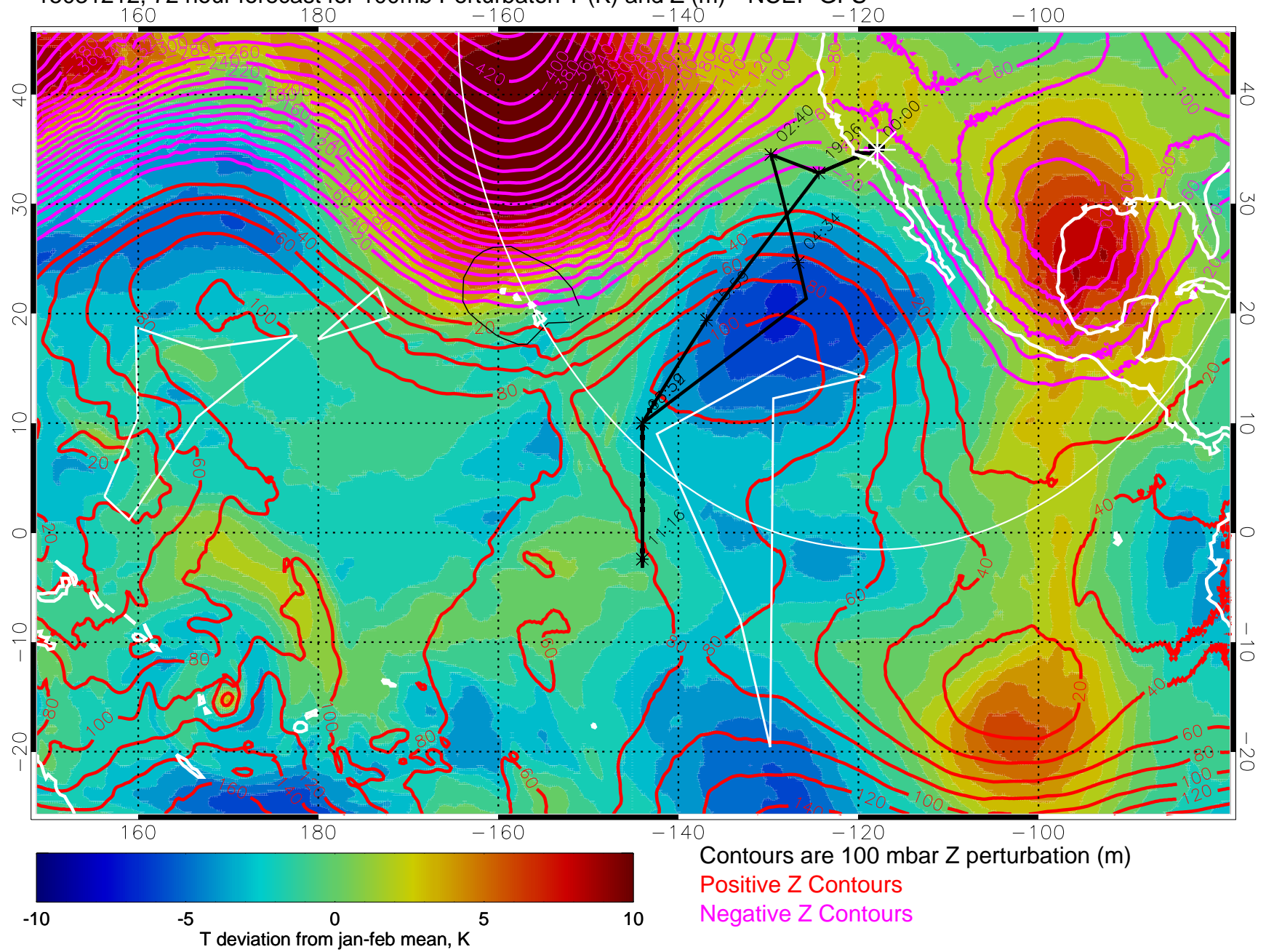




15031206, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

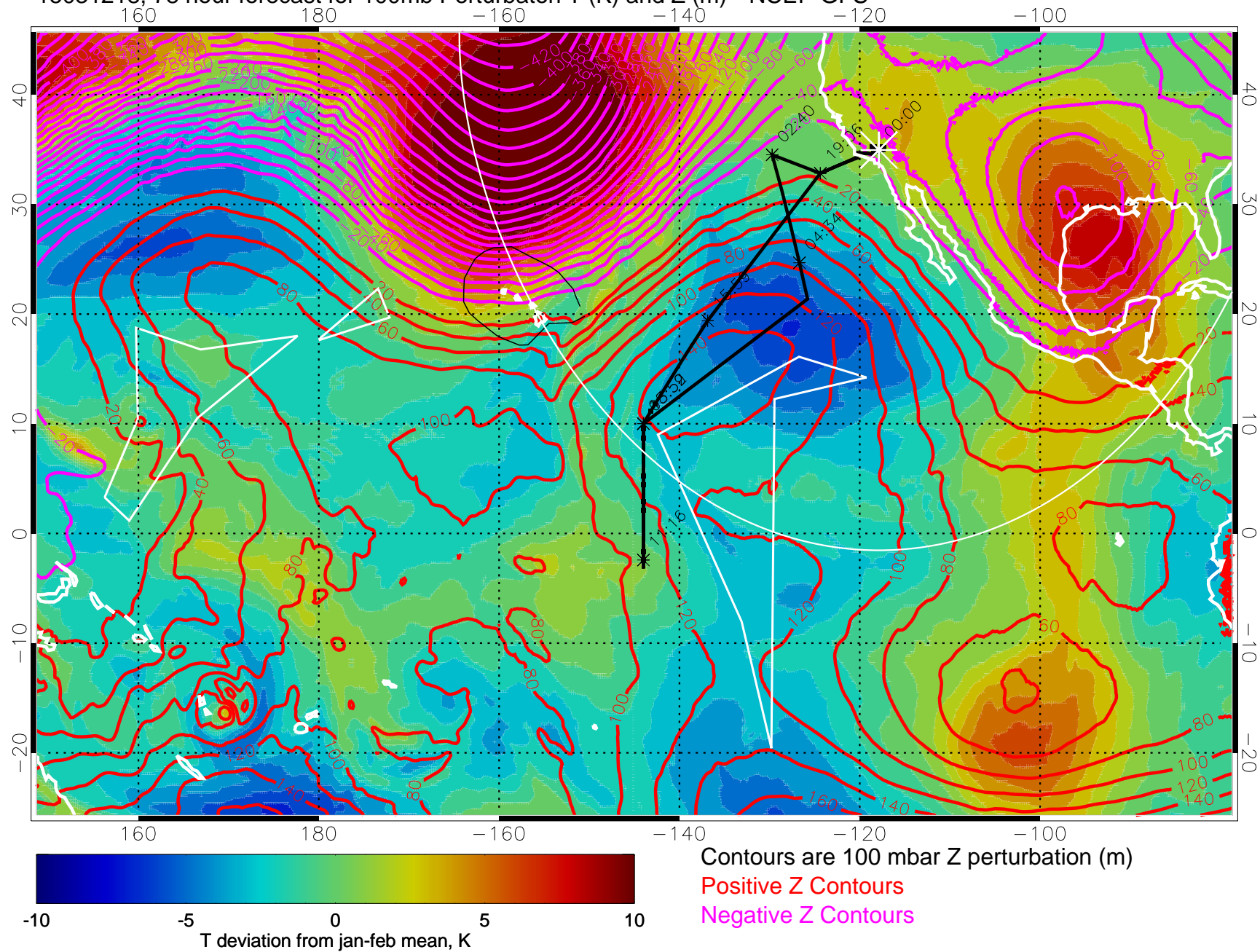


15031212, 72 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



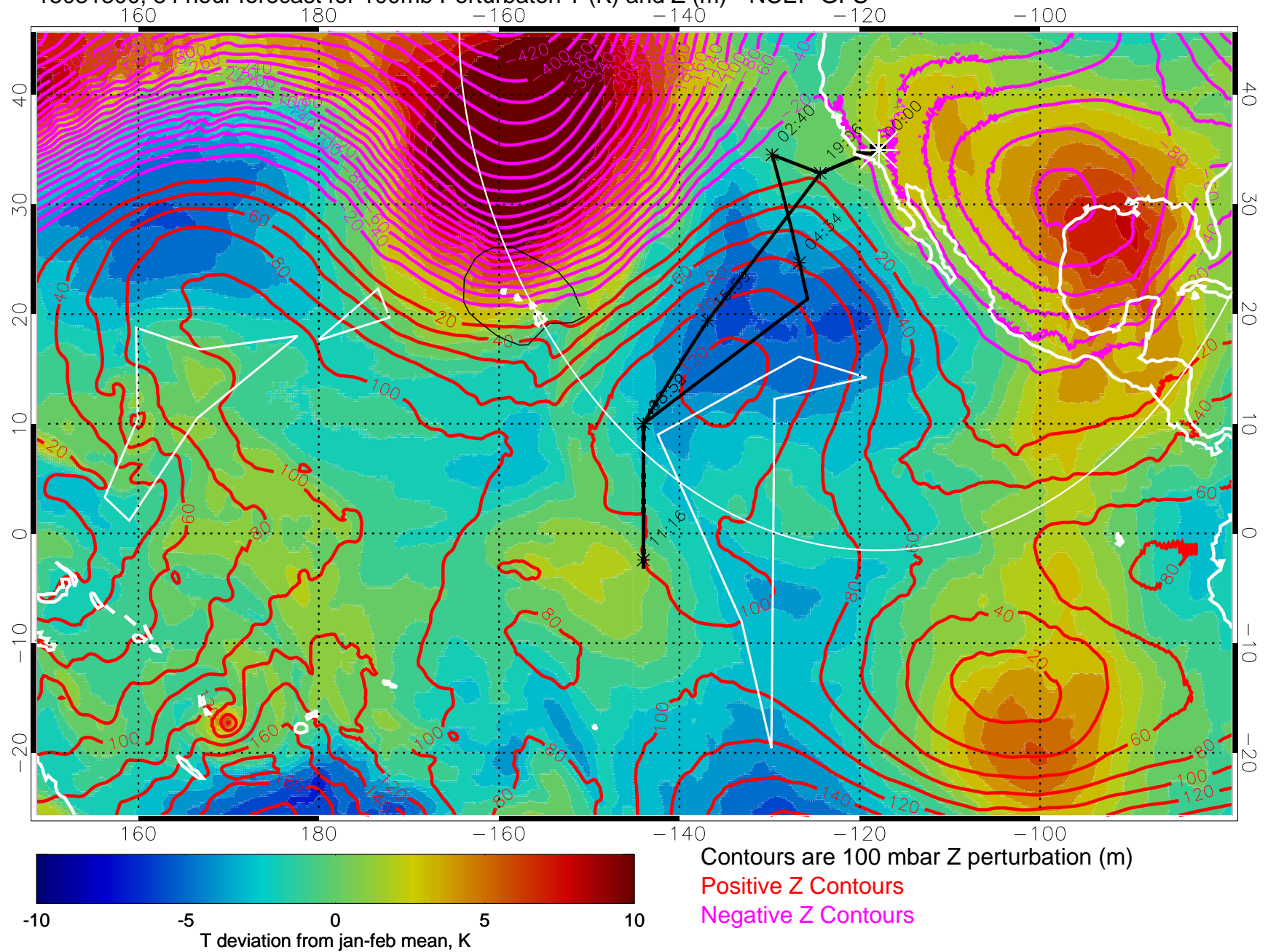


15031218, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

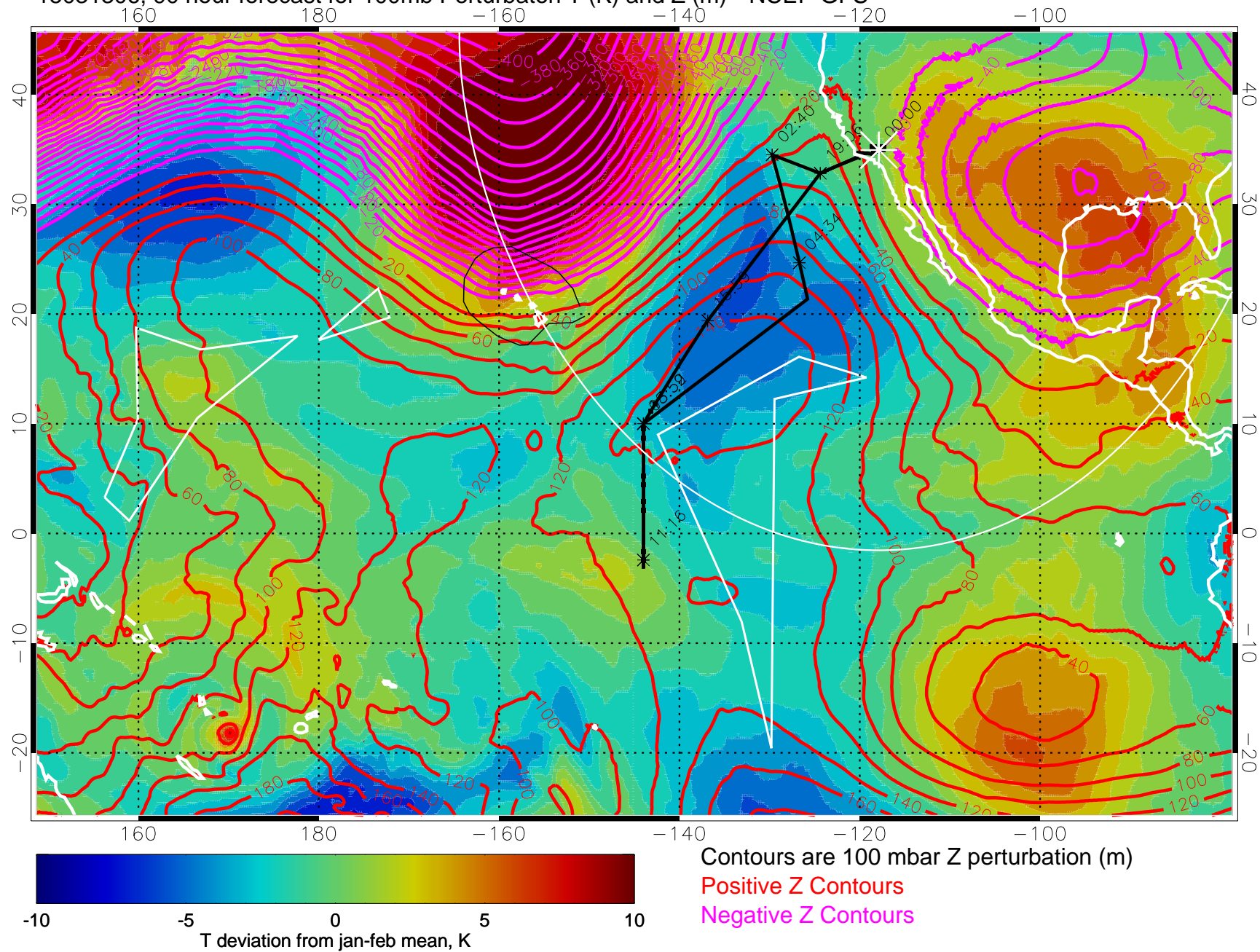




15031300, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

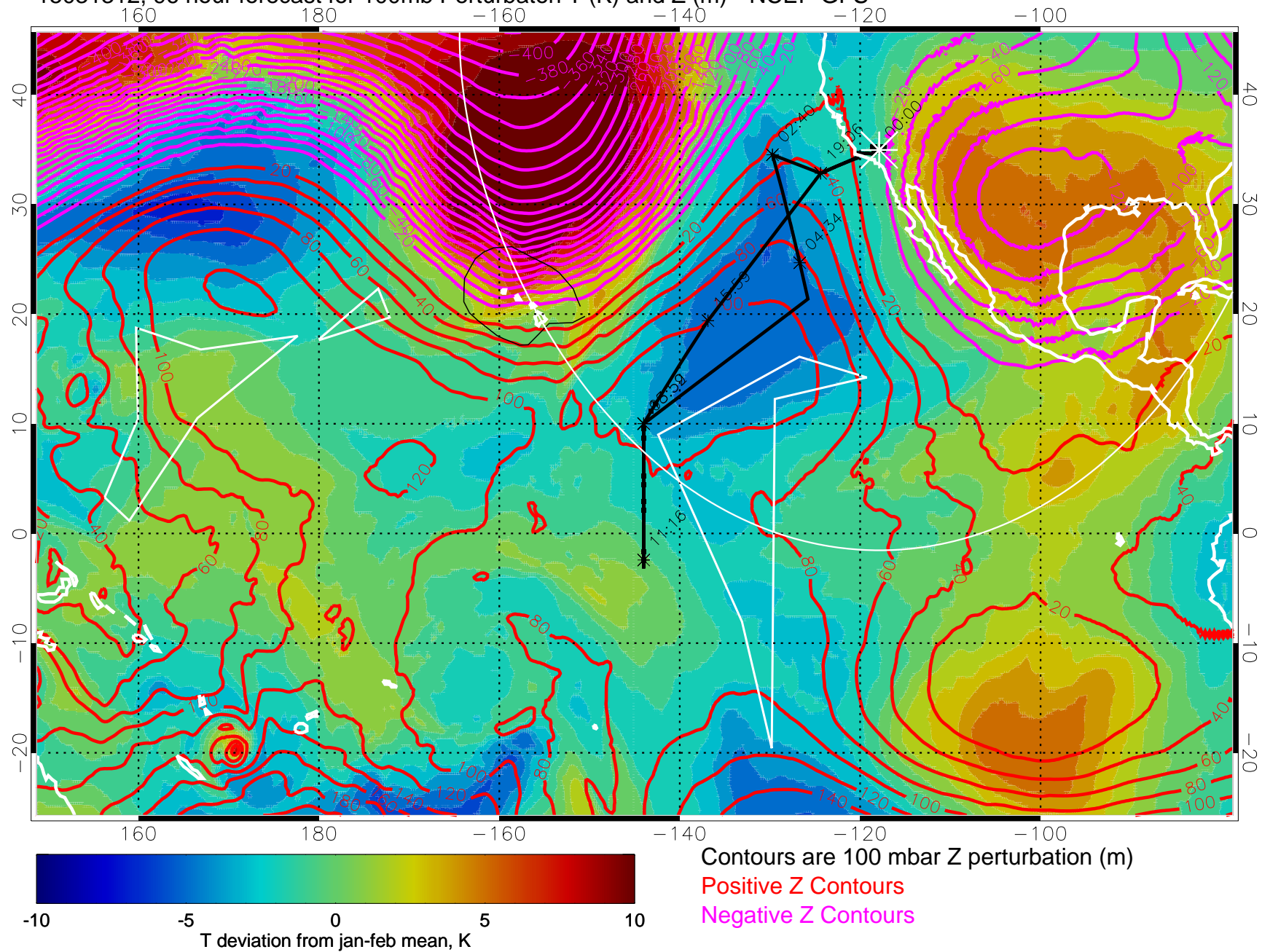


15031306, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



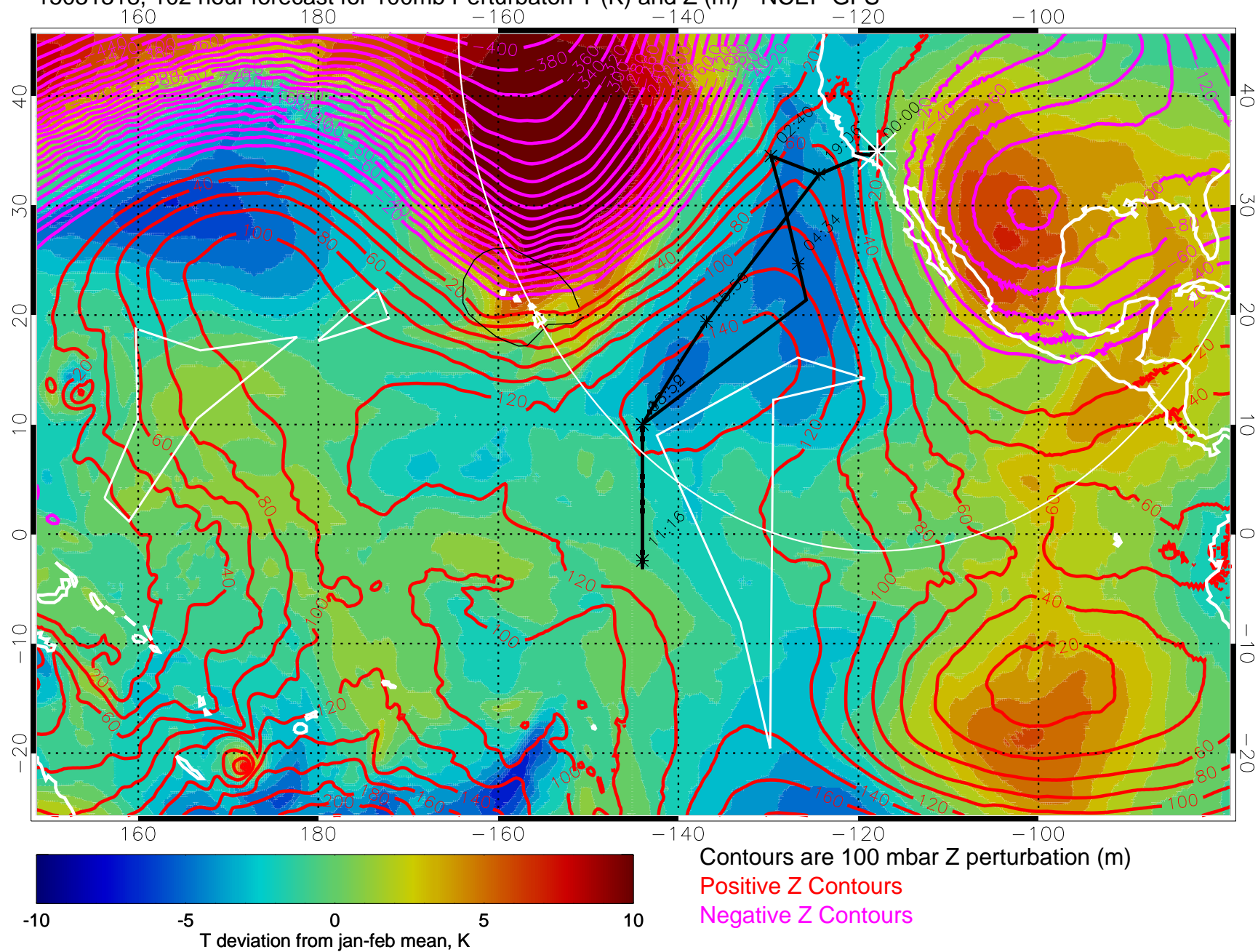


15031312, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

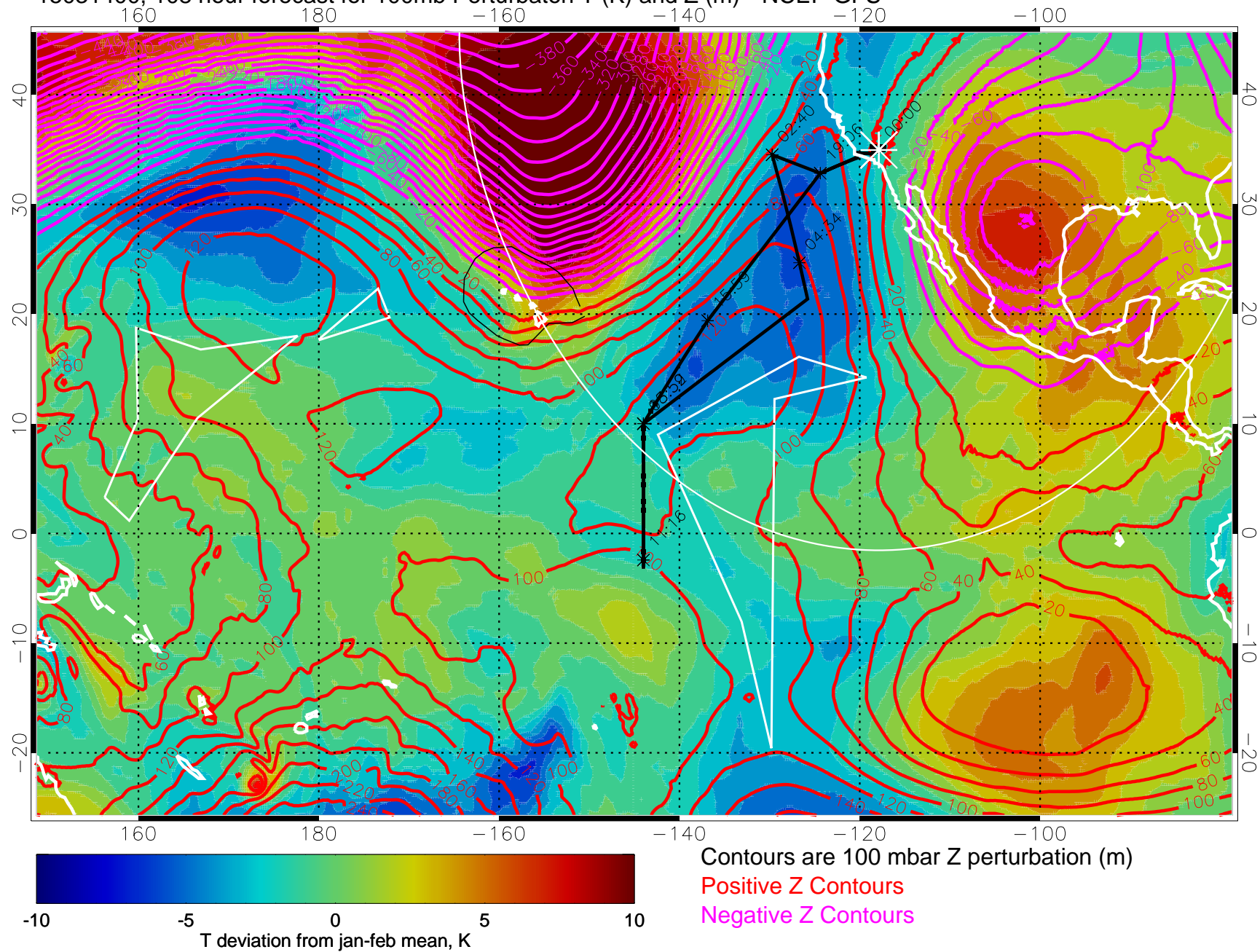




15031318, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

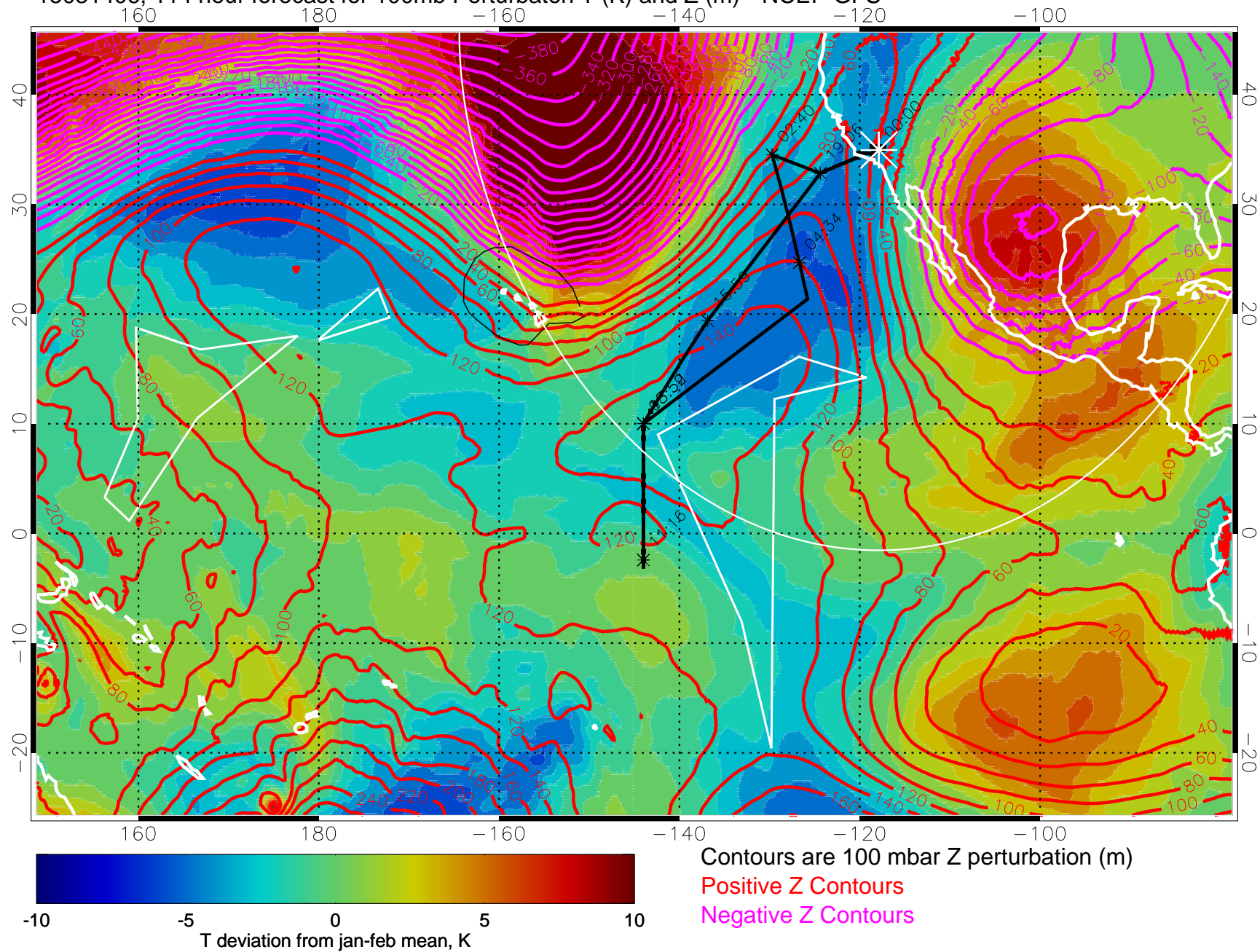


15031400, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS





15031406, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





15031412, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

